

Figure 1.

KEY:

Prozess-Route = process route

oder = or

Teilmengen-Entgasung = partial-quantity degassing

Pfannen-Entgasung = ladle degassing

Diff.-Druck Vak.-Entgasung = differential-pressure vacuum  
degassing

Prozess-Routen 1, 2, 3 oder 4 = process routes 1, 2, 3, or 4

Figure 2A.

KEY:

Prozess-Route = process route

oder = or

Teilmengen-Entgasung = partial-quantity degassing

Pfannen-Entgasung = ladle degassing

Schrott = scrap

Fl. Roheisen = hot metal

Roheisenmasseln = pig iron

Legende = legend

↓ = low input content

↓↓ = very low input content

$\Delta T$  = temperature increase

$\Delta$  = reduction to low values

$\Delta\Delta$  = reduction to very low values

Figure 2B.

KEY:

Prozess-Route = process route

oder = or

Diff.-Druck Vak.-Entgasung = differential-pressure vacuum  
degassing

Teilmengen-Entgasung = partial-quantity degassing

Pfannen-Entgasung = ladle degassing

Schrott = scrap

Fl. Roheisen = hot metal

Roheisenmasseln = pig iron

Legende = legend

$\downarrow$  = low input content

$\downarrow\downarrow$  = very low input content

$\Delta T$  = temperature increase

$\Delta$  = reduction to low values

$\Delta\Delta$  = reduction to very low values

Figure 3.

KEY:

Prozess-Routen 1, 2, 3 oder 4 = process routes 1, 2, 3, or 4

Figure 4.

KEY:

Zeit = time

Figure 5.

KEY:

Festigkeit = strength

Dehnung = strain